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U.S. PTO

NONPROVISIONAL PATENT
APPLICATION TRANSMITTAL RULE §1.53(b)
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

17497 U.S. PTO
10/769900

020304

Customer Number 32294

SQUIRE, SANDERS & DEMPSEY LLP
14TH Floor
8000 Towers Crescent Drive
Tysons Corner, Virginia 22182-2700
Telephone: 703-720-7800
Fax: 703-720-7802

Docket No.: 58268.00349

Date: February 3, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
MAILSTOP PATENT APPLICATION

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): TRANSMITTER IF SECTION AND METHOD ENABLING IF
OUTPUT SIGNAL AMPLITUDE THAT IS LESS SENSITIVE TO
PROCESS, VOLTAGE, AND TEMPERATURE

By (Inventors): Meng-An PAN

- 15 pages of Specification/Claims 1-17/Abstract are attached.
- Formal drawings (Figs. 1-5; 3 sheets) are attached.
- A Declaration and Power of Attorney is attached.
- An assignment of the invention to Broadcom Corporation is attached, along with Form PTO-1595 and a check for \$40.00.
- An Information Disclosure Statement is attached, along with Form PTO-1449, and _____ reference(s).
- Priority of foreign application No. _____ filed _____ in _____ is claimed under 35 U.S.C. §119.
- Priority of U.S. Provisional Application(s) No. _____ filed _____ is claimed under 35 U.S.C. §119(e).
- A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

			SMALL ENTITY		LARGE ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	OR	RATE
BASIC FEE				\$ 385	OR	
TOTAL CLAIMS	17 - 20	= 0	x 9 =		OR	\$ 770
INDEP CLAIMS	3 - 3	= 0	x 43 =		OR	x 18
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+145 =		OR	x 86
			TOTAL		OR	+290
					OR	TOTAL \$770

- Check No. 011027 in the amount of \$810.00 (\$770.00 for the filing fee and \$40.00 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Counsel's Deposit Account No. 50-2222.

Respectfully submitted,

Douglas H. Goldhush
Registration No. 33,125

DHG/scc